Attorney Docket No. 7747.2US01

or PCT international filing date of this application.

MERCHANT & GOULD P.C.

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a believe named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: BI-DIRECTIONAL LOAD SECURING RATCHET METHOD AND APPARATUS

| | | 10/734,847 and was amended filed and as amended on | I on (if applicable) (in the case of a PC (if any), which I have reviewed and for |
|--|--|--|--|
| I hereby state that I have rev any amendment referred to a | | of the above-identified specific | cation, including the claims, as amended by |
| certificate listed below and he that of the application on the applications he a. \(\osemble \) no such applications he | nave also identified below any foreige basis of which priority is claimed: nave been filed. e been filed as follows: | n application for patent or inv | Foreign application(s) for patent or inventor ventor's certificate having a filing date before the control of t |
| | FOREIGN APPLICATION(S), IF ANY, | | |
| COUNTRY | APPLICATION NUMBER | DATE OF FILING | DATE OF ISSUE |
| | | (day, month, year) | (day, month, year) |
| . ALI | FOREIGN APPLICATION(S), IF ANY, | FILED BEFORE THE PRIORITY | Y APPLICATION(S) |
| COUNTRY | APPLICATION NUMBER | DATE OF FILING | DATE OF ISSUE |
| COCHINI | THE ELECTRICATION NO. 13 EX | (day, month, year) | (day, month, year) |
| | | (au), month, year) | (uu), monn, year) |
| | | | and PCT international application(s) listed ed in the prior United States application in |

| U.S. APPLICATION NUMBER | DATE OF FILING (day, month, year) | STATUS (patented, pending, abandoned) |
|-------------------------|-----------------------------------|---------------------------------------|
| | | |

manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

| U.S. PROVISIONAL APPLICATION NUMBER | DATE OF FILING (Day, Month, Year) |
|-------------------------------------|-----------------------------------|
| | |

I acknowledge the duty to disclose information that is material to the patentability of this application in accordance with Title 37, Code of 'Federal Regulations, § 1.56 (reprinted below):

§ 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;

or

- (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

| Ali, M. Jeffer | Reg. No. 46,359 | | |
|-----------------------------|-----------------|---------------------------|-------------------|
| Altera, Allan G. | Reg. No. 40,274 | Lauer, Deakin T. | Reg. No. 47,892 |
| Anderson, Gregg I. | Reg. No. 28,828 | Leach III, Thomas J. | Reg. No. P-53,188 |
| Batzli, Brian H. | Reg. No. 32,960 | Leonard, Christopher J. | Reg. No. 41,940 |
| Beard, John L. | Reg. No. 27,612 | Lewis, George C. | Reg. No. 53,214 |
| Berns, John M. | Reg. No. 43,496 | Liepa, Mara E. | Reg. No. 40,066 |
| Blackburn, Murrell W. | Reg. No. 50,881 | McDonald, Daniel W. | Reg. No. 32,044 |
| Bortolotti, Rebecca | Reg. No. 51,488 | McIntyre, Jr., William F. | Reg. No. 44,921 |
| Brown, Jeffrey C. | Reg. No. 41,643 | Mueller, Douglas P. | Reg. No. 30,300 |
| Bruess, Steven C. | Reg. No. 34,130 | Nelson, Anna M. | Reg. No. 48,935 |
| Burke, John E. | Reg. No. 35,836 | Parsons, Nancy J. | Reg. No. 40,364 |
| Byrne, Linda M. | Reg. No. 32,404 | Pauly, Daniel M. | Reg. No. 40,123 |
| Clifford, John A. | Reg. No. 30,247 | Peterson, Kyle T. | Reg. No. 46,989 |
| Cook, Jeffrey | Reg. No. 48,649 | Phillips, John B. | Reg. No. 37,206 |
| Daignault, Ronald A. | Reg. No. 25,968 | Pino, Mark J. | Reg. No. 43,858 |
| Daley, Dennis R. | Reg. No. 34,994 | Qualey, Terry | Reg. No. 25,148 |
| Daley, William J. | Reg. No. 52,471 | Randall, Joshua N. | Reg. No. 50,719 |
| Daulton, Julie R. | Reg. No. 36,414 | Reich, John C. | Reg. No. 37,703 |
| DeVries Smith, Katherine M. | Reg. No. 42,157 | Reiland, Earl D. | Reg. No. 25,767 |
| DiPietro, Mark J. | Reg. No. 28,707 | Schmaltz, David G. | Reg. No. 39,828 |
| Doscotch, Matthew A. | Reg. No. 48,957 | Schuman, Mark D. | Reg. No. 31,197 |
| Edell, Robert T. | Reg. No. 20,187 | Schumann, Michael D. | Reg. No. 30,422 |
| Epp Ryan, Sandra | Reg. No. 39,667 | Scull, Timothy B. | Reg. No. 42,137 |
| Fitzsimmons, Karen A. | Reg. No. 50,470 | Sebald, Gregory A. | Reg. No. 33,280 |
| Gadiano, Christina M. | Reg. No. 37,628 | Skoog, Mark T. | Reg. No. 40,178 |
| Golla, Charles E. | Reg. No. 26,896 | Sorge, Keith M. | Reg. No. 50,865 |
| Gorman, Alan G. | Reg. No. 38,472 | Stewart, Alan R. | Reg. No. 47,974 |
| Gotfredson, Garen J. | Reg. No. 44,722 | Stoll-DeBell, Kirstin L. | Reg. No. 43,164 |
| Gould, John D. | Reg. No. 18,223 | Strouse, Thomas J. | Reg. No. 53,950 |
| Gresens, John J. | Reg. No. 33,112 | Sullivan, Timothy | Reg. No. 47,981 |
| Haack, John L. | Reg. No. 36,154 | Swenson, Erik G. | Reg. No. 45,147 |
| Hamre, Curtis B. | Reg. No. 29,165 | Trembath, Jon R. | Reg. No. 38,344 |
| Hennings, Mark | Reg. No. 48,982 | Underhill, Albert L. | Reg. No. 27,403 |
| Hertzberg, Brett A. | Reg. No. 42,660 | Vidovich, Kristin K. | Reg. No. 41,448 |
| Hillson, Randall A. | Reg. No. 31,838 | Wahl, John R. | Reg. No. 33,044 |
| Hope, Leonard J. | Reg. No. 44,774 | Welter, Paul A. | Reg. No. 20,890 |
| Hornsby, III, Alton | Reg. No. 47,299 | Wier, David D. | Reg. No. 48,229 |
| Jacobson, Charles A. | Reg. No. 53,061 | Williams, Douglas J. | Reg. No. 27,054 |
| Johns, Nicholas P. | Reg. No. 48,995 | Withers, James D. | Reg. No. 40,376 |
| Johnston, Scott W. | Reg. No. 39,721 | Wong, Bryan A. | Reg. No. 50,836 |
| Kalinsky, Robert A. | Reg. No. 50,471 | Xia, Tim Tingkang | Reg. No. 45,242 |
| Kelly, Zachary J. | Reg. No. 53,108 | Zeuli, Anthony R. | Reg. No. 45,255 |
| Kettelberger, Denise | Reg. No. 33,924 | | |
| Keys, Jeramie J. | Reg. No. 42,724 | | |
| Knearl, Homer L. | Reg. No. 21,197 | | |
| Korver, Joshua W. | Reg. No. 51,894 | | |
| Kowalchyk, Alan W. | Reg. No. 31,535 | | |
| Kowalchyk, Katherine M. | Reg. No. 36,848 | | |
| Lamberty, Michael | Reg. No. 50,760 | | |
| Larson, James A. | Reg. No. 40,443 | | |
| | | | |

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

I understand that the execution of this document, and the grant of a power of attorney, does not in itself establish an attorney-client relationship between the undersigned and the law firm Merchant & Gould P.C., or any of its attorneys. Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| 2 | Full Name Of Inventor | Family Name HANSON | First Given Name Burton | Second Given Name Warren |
|---|----------------------------|--------------------------------|---------------------------------------|---|
| 0 | Residence & Citizenship | City Anoka | State or Foreign Country Minnesota | Country of Citizenship United States of America |
| 1 | Mailing Address | Address 3932 10th Avenue North | City Anoka | State & Zip Code/Country Minnesota 55303-1234/USA |
| Signature of Inventor 201: Burton Narren Hanson Date: April 15, 2004 | | | | |

23552

PATENT TRADEMARK OFFICE

INDEPENDENT INVENTOR(S)

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 C.F.R. 1.27(a)(1)) - INDEPENDENT INVENTOR

As a below named inventor, I hereby declare that I qualify as an independent inventor as defined in 37 C.F.R. 1.27(a)(1) for purposes of paying reduced fees under Section 41(a) and (b) of Title 35, United States Code, to the United States Patent and Trademark Office with regard to the invention entitled <u>BI-DIRECTIONAL LOAD</u> SECURING RATCHET METHOD AND APPARATUS described in

| a) the specification filed h b) provisional application c) non-provisional application d) patent no, issue | serial no, filed tion serial no. <u>10/734,847</u> , filed <u>Decemb</u> | per 11, 2003. |
|---|--|--|
| convey or license, any rights in the inve 1.27(a)(1) if that person has made the in | or licensed and am under no obligation un ntion to any person who could not be cla evention, or to any concern which would nonprofit organization under 37 C.F.R. | ssified as a person under 37 C.F.R. not qualify as a small business |
| | which I have assigned, granted, conveyen, grant, convey, or license any rights in | |
| | n, concern, or organization exists. erns or organizations listed below* | |
| NAME | | |
| ADDRESS | | 1 |
| a) PERSON | b) SMALL BUSINESS CONCERN c) | ■ NONPROFIT ORGANIZATION |
| NAME | | |
| ADDRESS a) ☐ PERSON | b) SMALL BUSINESS CONCERN c) | ■ NONPROFIT ORGANIZATION |
| entitlement to small entity status prior to maintenance fee due after the date on w I hereby declare that all statements mad information and belief are believed to b willful false statements and the like so r Title 18 of the United States Code, and | oplication or patent, notification of any chopaying, or at the time of paying, the ear hich status as a small entity is no longer at the highest entity is no longer at the entity is no longer at the entity; and further that these statements what eare punishable by fine or imprison that such willful false statements may jector any patent to which this verified statements | liest of the issue fee or any appropriate (37 C.F.R. 1.27(g)(2)). Ind that all statements made on overe made with the knowledge that ment, or both under Section 1001 of opardize the validity of the |
| Burton Warren Hanson | | |
| NAME OF INVENTOR | NAME OF INVENTOR | NAME OF INVENTOR |
| Burton Warren Hanson | | |
| Signature of Inventor | Signature of Inventor | Signature of Inventor |
| <u> </u> | Data | Data |
| Date | Date | Date |

* Separate statements should be obtained from each named person, concern or organization having rights to the invention as to their status as small entities.